used to calculate the so-called endemic equilibrium—which determines whether a disease will continue to exist within a population, simmering constantly in the background or bubbling up seasonally, like influenza.

"That's the theory of infectious disease control in a single parameter," Jones said.

That seeming simplicity can make it hard to focus on the complex ways that infectious diseases move through the real world, the researchers said.

"It's important to highlight that R0 is not simply a function of the pathogen," Jones said. "It's a function of the society." Social and environmental factors like mobility, segregation, and the nature of the built environment help determine rates of infection, he said.

This is one important reason that diseases don't hit all people the same. Global R0 is an average of very different R0s for different groups of people. Some groups are more likely to interact only with members of their own group, some groups are more likely to come in contact with infected people, and some are more susceptible to the disease for other reasons, Jones said.

In this case, the researchers used mathematical models to help understand the differences in R0 for Black people and white people in Louisiana and to help think about how things would change if racism were less prevalent in America.

Absent those interventions, the researchers noted that Black Americans remain at an elevated and inequitable risk of becoming infected and dying during the COVID-19 pandemic and that this inequity will continue to fuel the pandemic for all Americans.

"Increasing equality would have huge benefits on infection rates for everyone," said co-author Momin Malik, who was a data science postdoctoral fellow at the Berkman Klein Center for Internet & Society at Harvard University at the time the study was conducted.

This research was supported by the National Institute of General Medical Sciences Models of Infectious Disease Agent Study (grant R01 GM130900), National Institute of Allergy and Infectious Diseases (grant K08 AI139361), National Institute of Minority Health Disparities (grant R01 MD011606), National Science Foundation Division of Social and Economic Sciences (grant 1851845), Institute of Education Sciences (grant R305A190484), and the Ethics and Governance of Artificial Intelligence Fund.

Ms. JACKSON LEE. It states: "Civil rights activists have long called for monetary reparations," this report opens up. This is a scientific, vetted report from the Harvard University Medical School. It is titled "Anti-Racist Epidemiology: Research suggests reparations for slavery could have reduced COVID-19 infections and deaths in the U.S." This was published online on February 10.

It says: "To estimate the impact of structural inequities between Black and White individuals, the researchers set out to capture the effect of reparation payments on the Black-White wealth gap in the State of Louisiana." This is an important report.

"The disproportionate effects of COVID-19 on racial minorities—Black individuals in particular—have been well documented. Black people get COVID-19 at a rate nearly one-and-a-half times higher than that of White people, are hospitalized at a rate nearly four times higher, and are three

times as likely to die from the disease, according to the latest estimates from the U.S. Centers for Disease Control.

"The greater disease burden among Black people has caused tremendous loss of life and unspeakable suffering across these already vulnerable and disadvantaged communities. Notably, these effects have also spilled over and are driving transmission rates of the virus in the overall population."

They did their study in many places, but I will read a portion. "The study examined the initial period of the outbreak, before infection control measures were implemented, so any differences in infection rates between populations at the time would have been driven mainly by differences in the social structures."

"Louisiana has a population heavily segregated by race, with Black people having higher levels of overcrowded housing and working jobs that are more likely to expose them," and they found that if reparations had been given, they would have done better.

I conclude, Mr. Speaker, by just saying that you see a picture of the Tulsa race riot. That is why I stand here today to say that Tulsa Greenwood needs reparation. H.R. 40 needs to pass. Why don't we do it together?

Mr. Speaker, I yield back the balance of my time.

COMMUNICATION FROM CHAIR OF COMMITTEE ON ETHICS

The SPEAKER pro tempore laid before the House the following communication from the chair of the Committee on Ethics:

> HOUSE OF REPRESENTATIVES, COMMITTEE ON ETHICS, Washington, DC, July 20, 2021.

Hon. NANCY PELOSI,

Speaker, Washington DC.

DEAR SPEAKER PELOSI: On June 18. 2021. the Committee on Ethics (Committee) received an appeal from Representative Marjorie Taylor Greene of a fine imposed pursuant to House Resolution 38 and House Rule II, clause 3(g). The appeal was received after the Committee adopted its written rules.

A majority of the Committee did not agree to the appeal.

Sincerely.

THEODORE E. DEUTCH, Chairman. JACKIE WALORSKI, Ranking Member.

COMMUNICATION FROM CHAIR OF COMMITTEE ON ETHICS

The SPEAKER pro tempore laid before the House the following communication from the chair of the Committee on Ethics:

HOUSE OF REPRESENTATIVES, COMMITTEE ON ETHICS, Washington, DC, July 20, 2021.

Hon. NANCY PELOSI,

Speaker,

Washington, DC.

DEAR SPEAKER PELOSI: On June 16. 2021, the Committee on Ethics (Committee) received an appeal from Representative Ralph Norman of a fine imposed pursuant to House Resolution 38 and House Rule II clause 3(g). The appeal was received after the Committee adopted its written rules.

A majority of the Committee did not agree to the appeal.

Sincerely.

THEODORE E. DEUTCH, Chairman. JACKIE WALORSKI, Ranking Member.

COMMUNICATION FROM CHAIR OF COMMITTEE ON ETHICS

The SPEAKER pro tempore laid before the House the following communication from the chair of the Committee on Ethics:

House of Representatives, Committee on Ethics, Washington, DC, $July\ 20$, 2021. Hon. Nancy Pelosi,

Speaker, Washington. DC.

DEAR SPEAKER PELOSI: On June 15. 2021, the Committee on Ethics (Committee) received an appeal from Representative Thomas Massie of a fine imposed pursuant to House Resolution 38 and House Rule II, clause 3(g). The appeal was received after the Committee adopted its written rules.

A majority of the Committee did not agree to the appeal.

Sincerely,

THEODORE E. DEUTCH, Chairman. JACKIE WALORSKI, Ranking Member.

ADJOURNMENT

The SPEAKER pro tempore. Pursuant to section 11(b) of House Resolution 188, the House stands adjourned until 10 a.m. tomorrow for morning-hour debate and noon for legislative business.

Thereupon (at 8 o'clock and 9 minutes p.m.), under its previous order, the House adjourned until tomorrow, Wednesday, July 21, 2021, at 10 a.m. for morning-hour debate.

$\begin{array}{c} {\tt EXECUTIVE~COMMUNICATIONS},\\ {\tt ETC}. \end{array}$

Under clause 2 of rule XIV, executive communications were taken from the Speaker's table and referred as follows:

EC-1638. A letter from the Deputy Administrator for Policy Support, Food and Nutrition Service, Department of Agriculture, transmitting the Department's final rule—Supplemental Nutrition Assistance Program: Rescission of Requirements for Able-Bodied Adults Without Dependents: Notice of Vacatur [NS-2021-0012] (RIN: 0584-AE87) received July 13, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Agriculture.

EC-1639. A letter from the Secretary, Department of Education, transmitting the Department's final regulations — Calculation of the Endowment Factor for Allocations to Historically Black Colleges and Universities Under Section 314(a)(2)(A) of the Coronavirus Response and Relief Supplemental Appropriations Act, 2021 (RIN: 1840-AD63) received July 13, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Education and Labor.

EC-1640. A letter from the Chairman, Council of the District of Columbia, transmitting D.C. Act 24-111, "District's Opportunity to Purchase Amendment Act of 2021", pursuant to Public Law 93-198, Sec. 602(c)(1); (87 Stat. 814); to the Committee on Oversight and Reform.

EC-1641. A letter from the Management and Program Analyst, FAA, Department of Transportation, transmitting the Department's final rule — Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments [Docket No.: 31374; Amdt. No.: 3960] received July 16, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Transportation and Infrastructure.

EC-1642. A letter from the Management and Program Analyst, FAA, Department of Transportation, transmitting the Department's final rule — Airworthiness Directives; Airbus Helicopters Deutschland GmbH Helicopters [Docket No.: FAA-2019-0293; Product Identifier 2017-SW-052-AD; Amendment 39-21610; AD 2021-13-05] (RIN: 2120-AA64) received July 16, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Transportation and Infrastructure.

EC-1643. A letter from the Management and Program Analyst, FAA, Department of Transportation, transmitting the Department's final rule — Establishment of Class E Airspace; Great Falls, MT [Docket No.: FAA-2021-0209; Airspace Docket No.: 20-ANM-10] (RIN: 2120-AA66) received July 16, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Transportation and Infrastructure.

EC-164Â. A letter from the Management and Program Analyst, FAA, Department of Transportation, transmitting the Department's final rule — Establishment of Class D Airspace and Amendment of Class E Airspace; Nashville, TN; Correction [Docket No.: FAA-2020-0701; Airspace Docket No.: 20-ASO-19] (RIN: 2120-AA66) received July 16, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Transportation and Infrastructure.

EC-1645. A letter from the Management and Program Analyst, FAA, Department of Transportation, transmitting the Department's final rule -Amendment of Class E airspace; Great Falls, MT [Docket No.: FAA-2020-1126; Airspace Docket No.: 19-ANM-10] (RIN: 2120-AA66) received July 16, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Transportation and Infrastructure.

EC-1646. A letter from the Management and Program Analyst, FAA, Department of Transportation, transmitting the Department's final rule — Amendment of Class E Airspace; Dillon, MT [Docket No.: FAA-2021-0210; Airspace Docket No.: 21-ANM-3] (RIN: 2120-AA66) received July 16, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Transportation and Infrastructure.

EC-1647. A letter from the Management and Program Analyst, FAA, Department of Transportation, transmitting the Department's final rule — Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments [Docket No.: 31376; Amdt. No.: 3962] received July 16, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Transportation and Infrastructure.

EC-1648. A letter from the Management and Program Analyst, FAA, Department of Transportation, transmitting the Department's final rule — Amendment of Class E Airspace; Anaktuvuk Pass, AK [Docket No.:

FAA-2021-0225; Airspace Docket No.: 20-AAL-13] (RIN: 2120-AA66) received July 16, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Transportation and Infrastructure.

EC-1649. A letter from the Management and Program Analyst, FAA, Department of Transportation, transmitting the Department's final rule — Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments [Docket No.: 31373; Amdt. No.: 3959] received July 16, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Transportation and Infrastructure.

EC-1650. A letter from the Director, Regulations and Disclosure Law Division, Customs and Border Protection, Department of Homeland Security, transmitting the Department's interim final rule — Agreement Between the United States of America, the United Mexican States, and Canada. (USMCA) Implementing Regulations Related to the Marking Rules, Tariff-Rate Quotas, and Other USMCA Provisions [USCBP-2021-0026; CBP Dec. 21-10] (RIN: 1515-AE56) received July 13, 2021, pursuant to 5 U.S.C. 801(a)(1)(A); Public Law 104-121, Sec. 251; (110 Stat. 868); to the Committee on Ways and Means.

REPORTS OF COMMITTEES ON PUBLIC BILLS AND RESOLUTIONS

Under clause 2 of rule XIII, reports of committees were delivered to the Clerk for printing and reference to the proper calendar, as follows:

Ms. KAPTUR: Committee on Appropriations. H.R. 4549. A bill making appropriations for energy and water development and related agencies for the fiscal year ending September 30, 2022, and for other purposes (Rept. 117-98). Referred to the Committee of the Whole House on the state of the Union.

Mr. PRICE of North Carolina: Committee on Appropriations. H.R. 4550. A bill making appropriations for the Department of Transportation, and Housing and Urban Development, and related agencies for the fiscal year ending September 30, 2022, and for other purposes (Rept. 117-99). Referred to the Committee of the Whole House on the state of the Union.

PUBLIC BILLS AND RESOLUTIONS

Under clause 2 of rule XII, public bills and resolutions of the following titles were introduced and severally referred, as follows:

By Mr. CRIST (for himself and Ms. MACE):

H.R. 4545. A bill to protect the rights of legally incompetent adults who are the subject of a legal guardianship or conservatorship; to the Committee on the Judiciary.

By Mr. JEFFRIES (for himself and Ms. CHENEY):

H.R. 4546. A bill to assist those subject to politically motivated charges in Turkey, and for other purposes; to the Committee on Foreign Affairs, and in addition to the Committee on Financial Services, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned.

By Mr. WALBERG (for himself, Mr. BURGESS, Ms. FOXX, and Mr. ALLEN): H.R. 4547. A bill to amend the Employee Retirement Income Security Act of 1974 to establish additional criteria for determining

when employers may join together in a group or association of employers that will be treated as an employer under section 3(5) of such Act for purposes of sponsoring a group health plan, and for other purposes; to the Committee on Education and Labor.

By Mr. WILLIAMS of Texas (for himself, Mr. McHenry, Mr. Luetke-Meyer, Mr. Barr, Mr. Huizenga, Mr. Budd, Mr. Timmons, Mr. Kustoff, Mr. Sessions, Mr. Mooney, and Mr. Gooden of Texas):

H.R. 4548. A bill to amend the Consumer Protection Act of 2010 to grant the Bureau of Consumer Financial Protection the authority to regulate certain acts and practices using processes and procedures consistent with and similar to those in place at the Federal Trade Commission, to encourage greater communication amongst regulators, and for other purposes; to the Committee on Financial Services.

By Mr. BILIRAKIS:

H.R. 4551. A bill to amend the U.S. SAFE WEB Act of 2006 to provide for reporting with respect to cross-border complaints involving ransomware or other cyber-related attacks, and for other purposes; to the Committee on Energy and Commerce.

By Mr. BOST (for himself, Mr. Lawson of Florida, Mr. Rodney Davis of Illinois, Mr. Newhouse, Mr. Johnson of Ohio, Mr. Ryan, Ms. Norton, Mr. Bishop of Georgia, Ms. Moore of Wisconsin, Ms. Kuster, Mr. Smith of Nebraska, Mr. Joyce of Pennsylvania, Ms. Kaptur, Mr. Delgado, Mr. O'Halleran, Mrs. Axne, and Mr. Gottheimer:

H.R. 4552. A bill to establish a Department of Agriculture loan program to support mentorship and apprenticeship opportunities for veterans of the Armed Forces to become farmers or ranchers; to the Committee on Agriculture, and in addition to the Committee on Veterans' Affairs, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned.

By Mr. BUCK (for himself, Mr. Neguse, Mr. Curtis, Mr. Crow, Mr. Schweikert, Mr. Newhouse, and Ms. Cheney):

H.R. 4553. A bill to amend the Internal Revenue Code of 1986 to facilitate water leasing and water transfers to promote conservation and efficiency; to the Committee on Ways and Means.

By Mr. BUTTERFIELD (for himself and Mr. JOYCE of Pennsylvania):

H.R. 4554. A bill to amend title XIX of the Social Security Act to provide grants to support for States to identify and act on racial disparities, and for other purposes; to the Committee on Energy and Commerce.

By Mr. CÁRDENAS (for himself and Mr. BILIRAKIS):

H.R. 4555. A bill to amend the Public Health Service Act to authorize a public education campaign across all relevant programs of the Health Resources and Services Administration to increase oral health literacy and awareness; to the Committee on Energy and Commerce.

By Mr. CASTEN (for himself, Mr. LEVIN of California, Mr. HUFFMAN, and Ms. BONAMICI):

H.R. 4556. A bill to direct the Federal Energy Regulatory Commission to find that certain rates for electricity are inherently unjust and unreasonable, and for other purposes; to the Committee on Energy and Commerce.

By Mr. COHEN (for himself, Ms. Jackson Lee, Mr. Curtis, Mr. Phillips, Mr. Crenshaw, Mr. Carson, Ms. Porter, and Ms. Kaptur):